	Туре	L #	Hits	Search Text	DBs	Tim Stamp	Commen	Error Definition	Er ro
1	BRS	L1	839	(428/654 or 148/528 or 148/535).ccls.	USPA T; US-I GPUE; EPO; JPO; DERW ENT; IBM_ TDB	2003/06 /17 12:25			0
2	BRS	L2	2	and (copper or cu) and (titanium or ti) and (chromium or cr) and (scandium or sc)	T; US-P GPUB; EPO; JPO; DERW ENT; IBM_	2003/06 /17 12:29			0
3	BRS :	L3	11	si) and (iron or fe) and (manganese or mn) and (magnesium or mg) and (copper or cu) and (titanium or ti) and (chromium or cr) and vanadium and	GPUB ; EPO;				0
4	BRS I	.4 <u>:</u>	30	fe) and (manganese or mn) and (magnesium or mg) and (copper or cu) and (titanium or ti) and (chromium or cr) and (vanadium or V)	US-P GPUB; EPO; JPO; DERW ENT; IBM_	2003/06 /17 12:40			0

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	บ	1	Document ID	Issue Date	Page s	Title	Current	Current XRef
1			US 200300129 77 A1	2003011 6	14	PLAIN BEARING MATERIAL OF AN ALUMINIUM ALLOY FREE FROM SILICON EXCEPT FOR IMPURITIES INTRODUCED DURING	428/650	148/523; 148/535; 384/912
2			US 200201685 41 A1	2002111 4	8	High temperature aluminum alloy brazing sheet and methods of manufacturing and uses therefor	428/654	
3			US 200201577 37 A1	2002103 1	16	NICKEL DIFFUSION BRAZE ALLOY AND METHOD FOR REPAIR OF SUPERALLOYS	148/528	75/255
4			US 200200681 89 A1	2002060 6	7	MULTI-LAYERED PLAIN BEARING AND PRODUCING METHOD THEREOF	428/653	148/531; 148/535; 384/912; 428/654
5			US 6528177 B2	2003030	25	Cladding material and manufacturing method therefor	428/615	148/516; 148/535; 228/196; 228/235. 2; 228/235. 3; 228/262. 5; 428/650; 428/651; 428/652; 428/653; 428/653; 428/655; 428/655; 428/656

	Retriev al Classif	Inventor	s	С	P	2	3	4	5	Image Doc. Displayed	PT
1		MERGEN, ROBERT	×							US 20030012977	
2		Palmer, Scott L. et al.	×							US 20020168541	
3		Chesnes, Richard Patrick et al.	×							US 20020157737	
4		Kagohara, Yukihiko et al.	Ø							US 20020068189	
5		Kawano, Takayuki et al.	⊠							US 6528177	

	ט	1	Document ID	Issue Date	Page s	Titl	Current OR	Current XRef
6			US 6517954 B1	2003021	17	Aluminium alloy, notably for a layer	428/653	148/437; 148/531; 148/534; 148/535; 384/445; 384/907; 384/912; 420/528; 420/530; 420/540; 420/543; 420/551; 420/551; 420/552; 420/554; 428/654; 428/938; 428/937; 428/938; 428/938; 428/939
7			US 6506503 B1	2003011	14	Friction bearing having an intermediate layer, notably binding layer, made of an alloy on aluminium basis	428/650	148/531; 148/534; 148/535; 384/445; 384/907; 384/912; 428/653; 428/654; 428/908. 8; 428/936; 428/937; 428/938; 428/939
8			US 6454885 B1	2002092 4	17	Nickel diffusion braze alloy and method for repair of superalloys	148/528	228/262. 31; 75/255
9			US 6413654 B1	2002070 2	7	Multi-layered plain bearing and producing method thereof	428/653	148/516; 148/531; 148/535; 148/698; 384/912; 428/654; 428/940

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6		Mergen, Robert et al.	⊠							US	6517954	
7		Mergen, Robert et al.	⊠							US	6506503	
8		Chesnes, Richard Patrick et al.	Ø							US	6454885	
9		Kagohara, Yukihiko et al.	⊠							US	6413654	

	σ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
10			US 6329075 B1	2001121	10	Electrical conductivity and high strength aluminum alloy composite material and methods of manufacturing and use	428/654	148/523; 148/528; 148/535; 165/177; 165/182; 165/905; 228/101; 427/436; 428/636; 428/636; 428/935; 428/937; 428/938; 428/939
11			US 6183887 B1	2001020 6	12	Heat protection element consisting of a quasicrystalline aluminum alloy	428/651	148/438; 148/439; 420/529; 420/533; 420/537; 428/652; 428/653; 428/654
12			US 5906897 A	1999052 5		Al metal joined body	428/627	428/632; 428/651; 428/653; 428/654
13			US 5863669 A	1999012 6	9	Brazing sheet	428/654	165/905
14			US 5810949 A	1998092 2		Method for treating an aluminum alloy product to improve formability and surface finish characteristics	148/535	148/694; 148/698; 148/700
15			US 5753380 A	1998051 9	5	High purity aluminum alloy conductor for use at ultra low temperatures	428/651	148/535; 174/125. 1; 335/216; 428/930; 505/812
16			US 5733389 A	1998033 1	4	Method of manufacturing a micro-alloy high purity aluminum conductor for use at ultra low temperature	148/535	148/550; 148/551; 148/562; 29/599; 505/812; 505/921

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	al	Inventor	s	С	P	2	3	4	5		mage Doc. Displayed	PT
<u> </u>	Classif						_	_	_	<u> </u>		
10		Nener, Ralph M. et al.	⊠							us	6329075	
11		Dubois, Jean-Marie et al.	⊠							US	6183887	
12		Tanaka, Tomoo et al.	⊠							US	5906897	
13		Miller, William S.	☒							US	5863669	
14		Chakrabarti, Dhruba J. et al.	×							US	5810949	
15		Takahashi, Akihiko et al.	Ø							US	5753380	
16		Takahashi, Akihiko et al.	⊠							US	5733389	

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	ט	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef			
17			US 5649282 A	1997071	10	Heat protection element consisting of a quasicrystalline aluminum alloy	428/548	148/438; 148/439; 148/525; 427/456; 428/549; 428/552; 428/650; 428/654			
18			US 5518823 A	1996052	16	Aluminum foil as electrolytic condenser electrodes	428/610	361/529; 428/606; 428/629; 428/654			
19			US 5460895 A	1995102	13	Corrosion-resistant aluminum alloy	428/654	165/905; 228/262. 51			
20			US 5384205 A	1995012 4	8	Multi-layer slide bearing having Al-Sn alloy layer with high fatigue strength and conformability	428/643	428/653; 428/654			
21			US 5362574 A	1994110 8	8	Multilayer aluminum-based alloy bearing having superior compatibility and superior fatigue resistance	428/643	384/912; 428/653; 428/654			
22			US 5298339 A	1994032 9		Aluminum metal matrix composites	428/614	428/650; 428/654			
23			US 5162100 A	1992111 0	9	Aluminum-based bearing alloy with excellent fatigue resistance and anti-seizure property	420/530	148/416; 148/419; 148/438; 148/442; 384/912; 420/535; 420/537; 420/538; 420/587; 428/650; 428/654			
24			US 5143557 A	1992090	7	Surface coating made from an aluminum-based	428/654	148/512; 148/903			
25		_ ;	US 5062901 A	1991110 5	10	Method of producing hardened aluminum alloy sheets having superior corrosion resistance	148/535	148/417; 148/439; 148/552; 148/692; 420/533			

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17		Dubois, Jean-Marie et al.	×							US	5649282	
18		Fujihira, Tadao et al.	Ø							us	5518823	
19		Rungta, Ravi et al.	Ø				0	0		us	5460895	
20		Tanaka, Tadashi et al.	×							US	5384205	
21	·	Tanaka, Tadashi et al.	×							US	5362574	
22	***************************************	Aghajanian, Michael K. et al.	⊠							US	5298339	
23		Tanaka, Tadashi et al.	\boxtimes							US	5162100	
24		Pierantoni, Michel et al.	Ճ							US	5143557	
25		Tanaka, Hiroki et al.	Ø							us	5062901	

	υ	1	Document ID	Issue Date	Page s	Title	Current OR	Current XRef
26	0		US 4632885 A	1986123 0	6	Aluminum base alloy clad material for use in heat exchangers	428/654	420/542; 420/543
27			US 4442182 A	1984041 0	13	One-piece, composite electrical connector	428/654	148/527; 148/535; 148/536; 428/675; 428/680; 439/887
28			US 4043840 A	1977082 3		Aluminum alloys possessing improved resistance weldability	420/532	148/439; 148/440; 420/535; 420/544; 428/650; 428/654
29				1977060 7	11	Spray bonding of nickel aluminum and nickel titanium alloys	428/652	427/383. 7; 427/422; 427/449; 427/456; 428/653; 428/654; 428/660
30			WO 9001567 A1	1990022 2		COATING MATERIALS FOR METAL ALLOYS AND METALS		420/538; 428/652; 428/654

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26		Tanabe, Zenichi et al.	Ø						0	US	4632885	
27		Chart, John E.	×							US	4442182	
28		Sperry, Philip R. et al.	×							US	4043840	
29		Rondeau, Henry S.	\boxtimes							US	4027367	
30](DUBOIS, JEAN-MARIE et al.	⊠							WO	9001567 A1	